## **ABSTRACT**

A multi-head sewing machine includes a machine table (10) and a plurality of sewing heads (12). The sewing heads are disposed to oppose to the machine table and arranged in a row in a first direction substantially parallel to a surface of the machine table. A workpiece setting frame (20) serves to releasably hold a long workpiece (40) and is movable within a plane substantially parallel to the surface of the machine table. A feeding mechanism (W1, 30, W2) serves to feed the workpiece relative to the workpiece setting frame in a direction substantially parallel to the first direction.